

10 beam;

(b) a laser generator for generating a laser

(c) a laser beam expander, and

(d) a laser beam collimator for generating
a collimated marking beam;

15 (e) an optical attenuator for controlling the
energy level of said collimated marking beam;

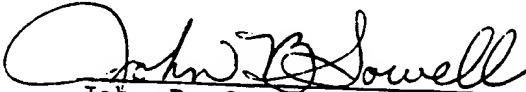
(f) a beam sampler for diverting a sample of
said collimated marking beam;

20 (g) a beam steerer coupled to receive said
collimated marking beam and for writing and directing a
marking beam onto said multi-layered hard disk for melting
said sublayer to be melted and said sublayer creates visible
ripples in the top layer of said multi-layered hard disk
upon solidifying.

REMARKS

5 The amendment to claim 46 above includes all
changes of the "workpiece" to --hard disk--as agreed to in
the telephone interview on 6 June 2002. The change was
missing from claim 46, line 2 in paper No. 16 accompanying
the Notice of Allowance.

Respectfully submitted,


John B. Sowell - Attorney
Registration No. 19,151

Enclosure